

# Benjamin Lin

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## EDUCATION

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### DigitalCrafts Coding Bootcamp

March 2019

*Learned JavaScript, Node.js, Express, React, Redux, PostgreSQL, Sequelize, HTML/CSS*

### Louisiana State University

May 2014

*Bachelor of Science in Civil Engineering*

## SKILLS

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- Node.js, React, Redux, Express, React Native, PostgreSQL, Sequelize, EJS, JavaScript, CSS, Bootstrap, HTML, Restful API, Debugging

## PROJECTS

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### Meme-spiration

[www.meme-spiration.herokuapp.com](http://www.meme-spiration.herokuapp.com) | [www.github.com](https://github.com)

- Meme-spiration is a web app that allows users to be inspired by a text with a meme at a specified time frequency when a task is due built by as part of a 4-member team.
- Built with Twilio, Firebase, Express, JavaScript, CSS, HTML.

### Mom'd

[www.Mom-d.herokuapp.com](http://www.Mom-d.herokuapp.com) | [www.github.com](https://github.com)

- Mom'd is a scheduler that allows user's input to write events to a database and update on a scheduler.
- Participated as SCRUM master of a four-person team.
- Built with Express, PostgreSQL, Sequelize, Passport, Session, JavaScript, EJS, CSS, HTML.

## EXPERIENCE

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### Robertson Loia Roof, PC Architects & Engineers

April 2015-Present

*Structural Engineer*

- Worked as part of a project team collaborating with other disciplines (MEP & Architectural) to ensure accurate drawings to meet strict schedules.
- Performed structural design and analysis for new and renovation buildings according to the project's respective IBC and ASCE building codes.
- Created whole models in REVIT and AutoCAD to prepare structural drawings for construction.
- Reviewed structural shop drawings to ensure accuracy between the contractor and manufacturer.
- Carried out site visits to obtain a hands-on understanding of the progress and conditions around which the project was built.